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jc820 U.S. PTO  
09/659951  
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GeoQuest, a division of  
Schlumberger Technology Corporation  
Intellectual Property Law Dept  
5599 San Felipe, Suite 1700  
Houston, Texas 77056-2722  
713-513-2515  
713-513-2050 (fax)

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

Docket No: **94.0034**  
Total Pages: 134 pages of spec and  
24 sheets of formal drawing

Re: Application of: Omer M. Gurpinar et al  
For: "INTEGRATED RESERVOIR OPTIMIZATION"  
Full Names of Inventor(s): Omer M. Gurpinar, David J. Rossi, Vidya B. Verma, and Philip W. Pantella

**XXX** 37 CFR 1.53(b) UTILITY PATENT APPLICATION TRANSMITTAL, or

\_\_\_\_ 37 CFR 1.53(b) CONTINUING APPLICATION OF PRIOR APPLICATION NO. \_\_\_\_/\_\_\_\_

- ☐ Continuation
- ☐ Divisional
- ☐ Continuation-in-part (CIP)

In accordance with 37 CFR 153(b) enclosed are:

- 1 ☒ Fee Transmittal Form - see page 2 of this transmittal form
- 2 ☒ Patent Application Total No. Pages: **134**
- 3a ☐ Informal Drawings Total No. Pages:
- 3b ☒ Formal Drawings Total No. Pages: **24**
- 4 ☒ Oath or Declaration Total No. Pages: **3 or each oath - Four oaths/declarations are included**
- 4a ☒ Newly Executed (Original or Copy) - each of the four oaths is an Original
- 4b ☐ Copy from Prior Application (37 CFR 1.63(d)) for Continuation/Divisional noted above
- 4c ☐ Deletion of Inventors (Signed Statement Deleting Inventors Named in Prior Application 37 CFR 1.63(d)(2) and 1.33(b))
- 5 ☐ Incorporation by Reference (Usable if 4b is checked) Entire Disclosure of Prior Application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein
- 6 ☐ Amend the specification by inserting before the first line the sentence:  
This is a ☐ continuation ☐ continuation-in-part ☐ division of  
application serial no. \_\_\_\_\_ filed \_\_\_\_\_
- 7 ☐ The prior application is assigned to:

Accompanying Application Parts

- 8 ☒ Assignment Papers (Cover Sheet & document(s)) - **Four (4) Assignments are enclosed**
- 9 ☐ 37 CFR 3.73(b) Statement
  - ☐ Power of Attorney
- 10 ☐ Information Disclosure Statement (IDS)PTO-1449
  - ☐ Copies of Citations
- 11 ☐ Preliminary Amendment
- 12 ☒ Return Receipt Postcard (MPEP 503)
- 13 ☐ English Translation Document
- 14 ☐ Certified Copy of Priority Document (if Foreign Priority is Claimed)
- 15 ☒ Other: Certificate of Mailing by Express Mail

16. The full names of all of the inventors are as follows:

Omer M. Gurpinar  
David J. Rossi

Vidya B. Verma  
Philip W. Pantella

CLAIMS AS FILED				
(1) FOR	(2) NUMBERS FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTAL
BASIC FEE				\$690
TOTAL CLAIMS	42 -20=	22	x\$18	\$396.00
INDEPENDENT CLAIMS	9 -3=	6	x\$78	\$468.00
ADDITIONAL FEE FOR FILING ONE OR MORE MULTIPLE DEPENDENT CLAIMS \$260				00
TOTAL FILING FEE				\$1,554.00
RECORDING FEE	[XX] SEE ATTACHED PTO 1595 [ ] ASSIGNMENT TO BE SUBMITTED LATER			
TOTAL AMOUNT				\$1,554.00

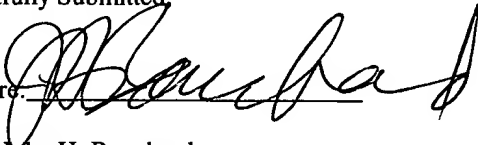
Please charge Deposit Account No. **07-1078** for the above written TOTAL AMOUNT and any additional fees or credit any over-payment to Deposit Account No. **07-1078**.

Please send all correspondence to the following Correspondence Address:

**John H. Bouchard**  
**GeoQuest, a division of Schlumberger Technology Corp.**  
**5599 San Felipe, Suite 1700**  
**Houston, Texas 77056-2722.**

In the event you want to contact the attorney of record for this application, please call the undersigned, John H. Bouchard, at **713-513-2515**.

Respectfully Submitted

Signature: 

Name: John H. Bouchard

Reg. No. 29,286

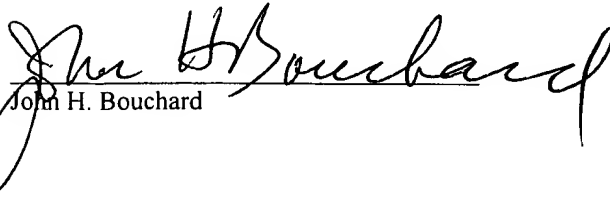
Date: September 12, 2000

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and is addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

  
John H. Bouchard

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